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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/609,479	07/01/2003	Ken'Ichi Sugawara	SN-US020190	2250
	590 04/21/2004	EXAMINER		
	OBAL IP COUNSE: REET, NW, SUITE 700	MARCELO, EMMAN	MARCELO, EMMANUEL MONSAYAC	
	WASHINGTON, DC 20036-2680		ART UNIT	PAPER NUMBER
			3654	

DATE MAILED: 04/21/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application No.	Applicant(s)				
		10/609,479	SUGAWARA, KEN'ICHI				
		Examiner	Art Unit				
7/ **		Emmanuel M Marcelo	3654				
Period for Reply	AILING DATE of this communication app	ears on the cover sheet with the	correspondence address				
- Extensions of time after SIX (6) MON - If the period for re If NO period for re Failure to reply we Any reply receive earned patent teri	ED STATUTORY PERIOD FOR REPLY DEPLY OF THIS COMMUNICATION. The maje available under the provisions of 37 CFR 1.13 MTHS from the mailing date of this communication. The ply specified above is less than thirty (30) days, a reply perior of within the set or extended period for reply will, by statute, d by the Office later than three months after the mailing madjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be ti within the statutory minimum of thirty (30) da ill apply and will expire SIX (6) MONTHS fron	mely filed ys will be considered timely. n the mailing date of this communication.				
Status							
1)☐ Respons	sive to communication(s) filed on	·					
•	2a) This action is FINAL . 2b) This action is non-final.						
3)L Since th	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Cla	aims						
4)⊠ Claim(s) <u>1-12</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) 7-12 is/are allowed.							
	6)⊠ Claim(s) <u>1</u> is/are rejected.						
7) Claim(s)							
8) Claim(s)							
Application Paper							
9) The speci	9) The specification is objected to by the Examiner.						
10)⊠ The drawi	$\log(s)$ filed on <u>01 July 2003</u> is/are: a)	accented or h) abjected to h	with a Farancia				
Applicant i	may not request that any objection to the dr	awing(s) be held in abeyance. Soo	y the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 l		3	764617 67 161117 170-132.				
12)⊠ Acknowled	12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b)□ Some * c)□ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No.							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of Defense of Oct. 1/0720 and							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Pager No(s)/Mail Date							
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No/sy/Mail Data Paper No/sy/Mail Data							
S. Patent and Trademark Office	ate	6) Other:	· · · · · · · · · · · · · · · · · · ·				
PTOI -326 (Pay 1.04)							

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) 162004 Application/Control Number: 10/609,479

Art Unit: 3654

海河中国工艺的海通公司建筑市通过

DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 1 is rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent no. 5,857,632 to Arkowski in view of U.S. Patent no. 6,354,526 to Morise.

Arkowski, in Figures 1 and 2, disclose a sounding mechanism having a mount part (pivot for the pawl) fitted on a rear end of a spool; a first sound producing part (pawl) fitted on the mount part; and a second sound producing part (ratchet gear) fitted on the spool shaft (shaft), the second sound producing part producing sound by rotating relative to the first sound producing part.

Arkowski does not teach the mount part being made of synthetic resin. Morise, in column 4, lines 15-18, teach that it is desirable to make the a real lightweight and can be achieved by using low-cost synthetic resin.

It would have been obvious to one of ordinary skill in the art to provide Arkowski with a mount part made of synthetic resin so the desired lightweightness can be achieved.

Art Unit: 3654

Allowable Subject Matter

Claims 2-6 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 7-12 are allowed over the prior art of record. Claims 7-12 are allowed over the prior art of record because the prior art of record does not teach or fairly suggest a sounding mechanism as instantly claimed along with elements of a spinning reel.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Emmanuel M Marcelo whose telephone number is 703-305-6597. The examiner can normally be reached on Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Katherine Matecki can be reached on 703-308-2688. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 3654

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Emmanuel M Marcel Primary Examiner Art Unit 3654

emm April 16, 2004